TIB PROJECT NUMBER		PROJECT PHASE (cf	heck one) $\square$ D	esign $\square$	Construction
PROJECT TITLE & WORK DESCRIPTION					
CONSULTANT NAME & ADDRESS	_				
	AGREEMENT T	VDE (aback or			
_	AGREEMENT	IPE (CHECK OH	e)		
LUMP SUM \$					
COST PLUS FIXED FEE	OVERHE OVERHEAD COST METHOD	EAD PROGRESS PA YN	MENT RATE	%	
		☐ Actua	al Cost		
		☐ Actu	al Cost Not To Exceed	i%	
		☐ Fixed	d Rate	%	
	FIXED FEE \$				
☐ SPECIFIC RATES OF PAY		~	otiated Hourly Rate		
COST PER UNIT WORK		<b>□</b> Prov	risional Hourly Rate		
COST FER DIVIT WORK					
DBE PARTICIPATION		WBE PARTICIPATION			
☐ Yes ☐ No	%		□ No		%
COMPLETION DATE		MAXIMUM AMOUNT	PAYABLE		
THIS AGREEMENT, made and entered in between the City/County of	nto this day o	f			
between the City/County of and the above organization hereinafter called	d the CONSULTANT The Transportation	Improvement Roard h	, Washington	n, hereinafter called	the AGENCY,
accounts: Urban Arterial Trust Account funds,					
WITNESSETH THAT:					
WHEREAS, the AGENCY desires to accompthe TIB; and	olish the above referenced project, with the	aid of TIB funds in conf	formance with the rule	es and regulations p	romulgated by
WHEREAS, the AGENCY does not have suff CONSULTANT to provide the necessary ser		nt and therefore deems	it advisable and desira	able to engage the a	assistance of a
WHEREAS, the CONSULTANT represents t signified a willingness to furnish Consulting se		ington State Statutes re	elating to professional	registration, if appli	cable, and has
NOW THEREFORE, in consideration of the t parties hereto agree as follows:	erms, conditions, covenants and performar	nce contained herein, or	attached and incorpo	prated and made a p	oart hereof, the

#### I GENERAL DESCRIPTION OF WORK

The work under this AGREEMENT shall consist of the above described work and services as herein defined and necessary to accomplish the completed work for this PROJECT. The CONSULTANT shall furnish all services, labor and related equipment necessary to conduct and complete the work as designated elsewhere in this AGREEMENT.

### II SCOPE OF WORK

The Scope of Work and project level of effort for this project is detailed in Exhibit B attached hereto, and by this reference made a part of this AGREEMENT.

# **Consultant Agreement**

#### III GENERAL REQUIREMENTS

All aspects of coordination of the work of this AGREEMENT, with outside agencies, groups or individuals shall receive advance approval by the AGENCY. Necessary contacts and meetings with agencies, groups or individuals shall be coordinated through the AGENCY.

The CONSULTANT shall attend coordination, progress and presentation meetings with the AGENCY or such Federal, Community, State, City or County officials, groups or individuals as may be requested by the AGENCY. The AGENCY will provide the CONSULTANT sufficient notice prior to meetings requiring CONSULTANT participation. The minimum number of hours or days notice required shall be agreed to between the AGENCY and the CONSULTANT and shown in Exhibit B attached hereto and made part of this AGREEMENT. The CONSULTANT shall prepare a monthly progress report, in a form approved by the AGENCY, that will outline in written and graphical form the various phases and the order of performance of the work in sufficient detail so that the progress of the work can easily be evaluated. Goals for Disadvantaged Business Enterprises (DBE), Minority Business Enterprises (MBE), and Women-owned Business Enterprises (WBE) if required shall be shown in the heading of this Agreement .

The original copies of all reports, PS&E, and other data furnished to the CONSULTANT by the AGENCY shall be returned. All designs, drawings, specifications, documents, and other work products prepared by the CONSULTANT prior to completion or termination of this AGREEMENT are instruments of service for the PROJECT and are property of the AGENCY. Reuse by the AGENCY or by others acting through or on behalf of the AGENCY of any such instruments of service, not occurring as a part of this PROJECT, shall be without liability of legal exposure to the CONSULTANT.

# IV TIME FOR BEGINNING AND COMPLETION

The CONSULTANT shall not begin any work under the terms of this AGREEMENT until authorized in writing by the AGENCY. All work under this AGREEMENT shall be completed by the date shown in the heading of this AGREEMENT under completion date.

The established completion time shall not be extended because of any delays attributable to the CONSULTANT, but may be extended by the AGENCY, in the event of a delay attributable to the AGENCY, or because of unavoidable delays caused by an act of GOD or governmental actions or other conditions beyond the control of the CONSULTANT. A prior supplemental agreement issued by the AGENCY is required to extend the established completion time.

#### V PAYMENT

The CONSULTANT shall be paid by the AGENCY for completed work and services rendered under this AGREEMENT as provided in Exhibit C attached hereto, and by this reference made part of this AGREEMENT. Such payment shall be full compensation for work performed or services rendered and for all labor, materials, supplies, equipment, and incidentals necessary to complete the work specified in Section II, Scope of Work .

#### VI SUBCONTRACTING

The AGENCY permits subcontracts for those items of work as shown in Exhibit G to this Agreement. Compensation for this subconsultant work shall be based on the cost factors shown on Exhibit G, attached hereto and by this reference made a part of this AGREEMENT.

The work of the subconsultant shall not exceed its maximum amount payable unless a prior written approval has been issued by the AGENCY.

All reimbursable direct labor, overhead, direct non-salary costs and fixed fee costs for the subconsultant shall be substantiated in the same manner as outlined in Section V. All subcontracts exceeding \$10,000 in cost shall contain all applicable provisions of this AGREEMENT.

The CONSULTANT shall not subcontract for the performance of any work under this AGREEMENT without prior written permission of the AGENCY. No permission for subcontracting shall create, between the AGENCY and subcontractor, any contract or any other relationship.

#### VII EMPLOYMENT

The CONSULTANT warrants that he/she has not employed or retained any company or person, other than a bona fide employee working solely for the CONSULTANT, to solicit or secure this contract, and that it has not paid or agreed to pay any company or person, other than a bona fide employee working solely for the CONSULTANT, any fee, commission, percentage, brokerage fee, gift, or any other consideration, contingent upon or resulting from the award or making of this contract. For breach or violation of this warrant, the AGENCY shall have the right to annul this AGREEMENT without liability, or in its discretion, to deduct from the AGREEMENT price or consideration or otherwise recover the full amount of such fee, commission, percentage, brokerage fee, gift, or contingent fee.

Any and all employees of the CONSULTANT or other persons while engaged in the performance of any work or services required of the CONSULTANT under this AGREEMENT, shall be considered employees of the CONSULTANT only and not of the AGENCY, and any and all claims that may or might arise under any Worker's Compensation Act on behalf of said employees or other persons while so engaged, and any and all claims made by a third party as a consequence of any act or omission on the part of the CONSULTANTs employees or other persons while so engaged on any of the work or services provided to be rendered herein, shall be the sole obligation and responsibility of the CONSULTANT.

The CONSULTANT shall not engage, on a full or part time basis, or other basis, during the period of the contract, any professional or technical personnel who are, or have been, at any time during the period of the contract, in the employ of the STATE, or the AGENCY, except regularly retired employees, without written consent of the public employer of such person.

### VIII NONDISCRIMINATION

The CONSULTANT agrees not to discriminate against any client, employee or applicant for employment or for services because of race, creed, color, national origin, marital status, sex, age or handicap except for a bona fide occupational qualification with regard to, but not limited to the following: employment upgrading, demotion or transfer, recruitment or any recruitment advertising, layoffs or terminations, rates of pay or other forms of compensation, selection for training, rendition of services. The CONSULTANT understands and agrees that if it violates this provision, this AGREEMENT may be terminated by the AGENCY and further that the CONSULTANT shall be barred from performing any services for the AGENCY now or in the future unless a showing is made satisfactory to the AGENCY that discriminatory practices have terminated and that recurrence of such action is unlikely.

During the performance of this AGREEMENT, the CONSULTANT, for itself, its assignees, and successors in interest agrees as follows:

# **Consultant Agreement**

- A. COMPLIANCE WITH REGULATIONS: The CONSULTANT shall comply with the Regulations relative to nondiscrimination in the same manner as in Federally-assisted programs of the Department of Transportation, Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time, (hereinafter referred to as the Regulations), which are herein incorporated by reference and made a part of this AGREEMENT.
- B. NONDISCRIMINATION: The CONSULTANT, with regard to the work performed by it during the AGREEMENT, shall not discriminate on the grounds of race, creed, color, sex, age, marital status, national origin or handicap except for a bona fide occupational qualification in the selection and retention of subconsultants, including procurements of materials and leases of equipment. The CONSULTANT shall not participate either directly or indirectly in the discrimination prohibited by Section 21.5 of the Regulations, including employment practices when the contract covers a program set forth in Appendix II of the Regulations.
- C. SOLICITATIONS FOR SUBCONSULTANTS, INCLUDING PROCUREMENTS OF MATERIALS AND EQUIPMENT: In all solicitations either by competitive bidding or negotiation made by the CONSULTANT for work to be performed under a subcontract, including procurements of materials or leases of equipment, each potential subconsultant or supplier shall be notified by the CONSULTANT of the CONSULTANTs obligations under this AGREEMENT and the Regulations relative to nondiscrimination on the grounds of race, creed, color, sex, age, marital status, national origin and handicap.
- D. INFORMATION AND REPORTS: The CONSULTANT shall provide all information and reports required by the Regulations, or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the AGENCY or TIB to be pertinent to ascertain compliance with such Regulations or directives. Where any information required of the CONSULTANT is in the exclusive possession of another who fails or refuses to furnish this information the CONSULTANT shall so certify to the AGENCY, or the TIB as appropriate, and shall set forth what efforts it has made to obtain the information.
- E. SANCTIONS FOR NONCOMPLIANCE: In the event of the CONSULTANTs noncompliance with the nondiscrimination provisions of this AGREEMENT, the AGENCY shall impose such sanctions as it or the Transportation Improvement Board may determine to be appropriate, including, but not limited to:
  - Withholding of payments to the CONSULTANT under the AGREEMENT until the CONSULTANT complies, and/or
  - Cancellation, termination or suspension of the AGREEMENT, in whole or in part.
- F. INCORPORATION OF PROVISIONS: The CONSULTANT shall include the provisions of paragraphs (A) through (G) in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Regulations or directives issued pursuant thereto. The CONSULTANT shall take such action with respect to any subconsultant or procurement as the AGENCY or the Transportation Improvement Board may direct as a means of enforcing such provisions including sanctions for noncompliance; provided, however, that, in the event a CONSULTANT becomes involved in, or is threatened with, litigation with a subconsultant or supplier as a result of such direction, the CONSULTANT may request the AGENCY to enter into such litigation to protect the interests of the AGENCY, and in addition, the CONSULTANT may request the TIB to enter into such litigation to protect the interests of the TIB.
- G. UNFAIR EMPLOYMENT PRACTICES: The CONSULTANT shall comply with RCW 49.60.180 prohibiting unfair employment practices and

the Executive Orders numbered E.O.70 -01 and E.O.66-03 of the Governor of the State of Washington.

# IX TERMINATION OF AGREEMENT

The right is reserved by the AGENCY to terminate this AGREEMENT at any time upon ten days written notice to the CONSULTANT.

In the event this AGREEMENT is terminated by the AGENCY other than for fault on the part of the CONSULTANT, a final payment shall be made to the CONSULTANT as shown in Exhibit F for the type of AGREEMENT used.

No payment shall be made for any work completed after ten days following receipt by the CONSULTANT of the Notice of Termination. If the accumulated payment made to the CONSULTANT prior to Notice of Termination exceeds the total amount that would be due computed as set forth herein above, then no final payment shall be due and the CONSULTANT shall immediately reimburse the AGENCY for any excess paid.

In the event the services of the CONSULTANT are terminated by the AGENCY for fault on the part of the CONSULTANT, the above formula for payment shall not apply. In such an event, the amount to be paid shall be determined by the AGENCY with consideration given to the actual costs incurred by the CONSULTANT in performing the work to the date of termination, the amount of work originally required which was satisfactorily completed to date of termination, whether that work is in a form or a type which is usable to the AGENCY at the time of termination; the cost to the AGENCY of employing another firm to complete the work required and the time which maybe required to do so, and other factors which affect the value to the AGENCY of the work performed at the time of termination. Under no circumstances shall payment made under this subsection exceed the amount which would have been made using the formula set forth in the previous paragraph.

If it is determined for any reason that the CONSULTANT was not in default or that the CONSULTANTs failure to perform is without it or its employees fault or negligence, the termination shall be deemed to be a termination for the convenience of the AGENCY in accordance with the provision of this AGREEMENT.

In the event of the death of any member, partner or officer of the CONSULTANT or any of its supervisory personnel assigned to the project, or, dissolution of the partnership, termination other corporation, or disaffiliation of the principally involved employee, the surviving members of the CONSULTANT hereby agree to complete the work under the terms of this AGREEMENT, if requested to do so by the AGENCY. The subsection shall not be a bar to renegotiation of the AGREEMENT between the surviving members of the CONSULTANT and the AGENCY, if the AGENCY so chooses.

In the event of the death of any of the parties listed in the previous paragraph, should the surviving members of the CONSULTANT, with the AGENCYs concurrence, desire to terminate this AGREEMENT, payment shall be made as set forth in the second paragraph of this section.

In the event this AGREEMENT is terminated prior to completion, the original copies of all reports and other data, PS&E materials furnished to the CONSULTANT by the AGENCY and documents prepared by the CONSULTANT prior to said termination, shall become and remain the property of the AGENCY and may be used by it without restriction. Such unrestricted use, not occurring as a part of this PROJECT, shall be without liability or legal exposure to the CONSULTANT.

Payment for any part of the work by the AGENCY shall not constitute a waiver by the AGENCY of any remedies of any type it may have against the CONSULTANT for any breach of this AGREEMENT by the CONSULTANT, or

# **Consultant Agreement**

for failure of the CONSULTANT to perform work required of it by the AGENCY. Forbearance of any rights under the AGREEMENT will not constitute waiver of entitlement to exercise those rights with respect to any future act or omission by the CONSULTANT.

#### X CHANGES OF WORK

The CONSULTANT shall make such changes and revisions in the complete work of this AGREEMENT as necessary to correct errors appearing therein, when required to do so by the AGENCY, without additional compensation thereof. Should the AGENCY find it desirable for its own purposes to have previously satisfactorily completed work or parts thereof changed or revised, the CONSULTANT shall make such revisions as directed by the AGENCY. This work shall be considered as Extra Work and will be paid for as herein provided under Section XIV.

#### XI DISPUTES

Any dispute concerning questions of fact in connection with the work not disposed of by AGREEMENT between the CONSULTANT and the AGENCY shall be referred for determination to the Director of Public Works or AGENCY Engineer, whose decision in the matter shall be final and binding on the parties of this AGREEMENT, provided however, that if an action is brought challenging the Director of Public Works or AGENCY Engineer's decision, that decision shall be subject to the scope of judicial review provided under Washington Case Law.

#### XII VENUE, APPLICABLE LAW AND PERSONAL JURISDICTION

In the event that either party deems it necessary to institute legal action or proceedings to enforce any right or obligation under this AGREEMENT, the parties hereto agree that any such action shall be initiated in the Superior Court of the State of Washington, situated in the county the AGENCY is located in. The parties hereto agree that all questions shall be resolved by application of Washington law and that the parties to such action shall have the right of appeal from such decisions of the Superior court in accordance with the laws of the State of Washington. The CONSULTANT hereby consents to the personal jurisdiction of the Superior Court of the State of Washington, situated in the county the AGENCY is located in.

### XIII LEGAL RELATIONS AND INSURANCE

The CONSULTANT shall comply with all federal, state, and local laws and ordinances applicable to the work to be done under this AGREEMENT. This AGREEMENT shall be interpreted and construed in accord with the laws of Washington.

The CONSULTANT hereby agrees to indemnify and hold the AGENCY and the STATE, and their officers and employees harmless from and shall process and defend at its own expense all claims, demands, or suits at law or equity arising in whole or in part from the CONSULTANTs negligence or breach of any of its obligations under this AGREEMENT; provided that nothing herein shall require a CONSULTANT to indemnify the AGENCY and the STATE against and hold harmless the AGENCY and the STATE from claims, demands or suits based solely upon the conduct of the AGENCY and the STATE, their agents, officers, and employees and provided further that if the claims or suits are caused by or result from the concurrent negligence of (a) the CONSULTANTs agents or employees and (b) the AGENCY and the STATE, their agents, officers and employees, and involves those actions covered by RCW 4.24.115, this indemnity provision with respect to claims or suits based upon such concurrent negligence shall be valid and enforceable only to the extent of the

CONSULTANTs negligence or the negligence of the CONSULTANTs agents or employees except as limited below.

The CONSULTANTs relation to the AGENCY shall be at all times as an independent contractor.

The CONSULTANT shall obtain and keep in force during the terms of the AGREEMENT, or as otherwise required, the following insurance with companies or through sources approved by the State Insurance Commissioner pursuant to RCW 48.

Excepting the professional liability insurance the AGENCY will be named on all certificates of insurance as an additional insured. The certificates of insurance shall cover the work specified in or performed under this AGREEMENT.

The AGENCY will pay no progress payments under Section V until the CONSULTANT has fully complied with this section. This remedy is not exclusive; and the AGENCY and the STATE may take such other action as is available to them under other provisions of this AGREEMENT, or otherwise in law

#### Insurance Coverage

- Workers compensation and employers liability insurance as required by the STATE.
- B. Regular public liability and property damage insurance in an amount not less than a single limit of one million and 00/100 Dollars (\$1,000,000.00) for bodily injury, including death and property damage per occurrence.
- C. The CONSULTANTs professional liability shall be limited to the amount payable of this AGREEMENT or one million dollars, whichever is the lesser.

All insurance shall be obtained from an insurance company authorized to do business in the State of Washington. The CONSULTANT shall submit a certificate of insurance as outlined above within 14 days of the execution of this AGREEMENT to the AGENCY. No cancellation of the foregoing policies shall be effective without thirty (30) days prior notice to the AGENCY.

#### XIV EXTRA WORK

- A. The AGENCY may at any time, by written order, make changes within the general scope of the AGREEMENT in the services to be performed.
- B. If any such change causes an increase or decrease in the estimated cost of, or the time required for, performance of any part of the work under this AGREEMENT, whether or not changed by the order, or otherwise affects any other terms and conditions of the AGREEMENT, the AGENCY shall make an equitable adjustment in the (1) maximum amount payable; (2) delivery or completion schedule, or both; and (3) other affected terms and shall modify the AGREEMENT accordingly.
- C. The CONSULTANT must submit any proposal for adjustment (hereafter referred to as proposal) under this clause within 30 days from the date of receipt of the written order. However, if the AGENCY decides that the facts justify it, the AGENCY may receive and act upon a proposal submitted before final payment of the AGREEMENT.
- Failure to agree to any adjustment shall be a dispute under the disputes clause. However nothing in this clause shall excuse the CONSULTANT from proceeding with the AGREEMENT as changed.

Transportation Improvemnt Boatrd (TIB)

# **Consultant Agreement**

E. Notwithstanding the terms and condition of paragra phs (a) and (b) above, the maximum amount payable for this AGREEMENT, shall not be increased or considered to be increased except by specific written supplement to this AGREEMENT.

# XV ENDORSEMENT OF PLANS

The CONSULTANT shall place his endorsement on all plans, estimates or any other engineering data furnished by him.

### XVI TIB AND AGENCY REVIEW

The AGENCY and TIB shall have the right to participate in the review or examination of the work in progress.

# XVII CERTIFICATION OF THE CONSULTANT AND THE AGENCY

Attached hereto as Exhibit A -1, are the Certifications of the  $\,$  Consultant and the Agency.

#### XVIII COMPLETE AGREEMENT

This document and referenced attachments contains all covenants, stipulations and provisions agreed upon by the parties. No agent, or representative of either party has authority to make, and the parties shall not be bound by or be liable for, any statement, representation, promise or agreement not set forth herein. No changes, amendments, or modifications of the terms hereof shall be valid unless reduced to writing and signed by the parties as an amendment to this AGREEMENT.

# XIX EXECUTION AND ACCEPTANCE

This AGREEMENT may be simultaneously executed in several counterparts, each of which shall be deemed to be an original having identical legal effect. The CONSULTANT does hereby ratify and adopt all statements, representations, warranties, covenants, and agreements contained in the proposal, and the supporting materials submitted by the CONSULTANT, and does hereby accept the AGREEMENT and agrees to all of the terms and conditions thereof.

In witness whereof the parties hereto have executed this AGREEMENT as of the day and year first above written.					
Ву	Ву				
Consultant	City/County of				

# EXHIBIT A-1 Certification of Consultant

Pr	roject No.				City/Co	unty				
l h	ereby certify	that I am								a duly
aut	horized 		represen	tative	(	of 	the	firm whose	address	of is
and	that neither	I nor the ab	ove firm I	nere represent	has:					
(a)								er consideration, any it or secure this contr		on (othe
(b)		an express with carrying			obtaining	this contract, to	employ or	retain the services o	of a firm or pe	erson in
(c)	CONSULTA	ANT) any fee	e, contribu		or conside			ployee working solel connection with pro		
				represent is a oard of Profes			in the State	of Washington and	that the firm	is in ful
								oard (TIB), in connec th criminal and civil.	tion with this	contrac
			Date					Signature		
				Certific	cation o	f Agency C	Official			
I	hereby	certify	that	l am	the	AGENCY , Washingto	Official on and that	of the the above consul	City/County ting firm or	of his/her
•	resentative h		required,	directly or ind	rectly as a	ŭ		on in connection with	· ·	
(a)	Employ or r	etain, or agr	ee to emp	loy or retain, a	ny firm or	person, or				
(b)		ee to pay to ssly stated (i		person or orga	inization, a	ny fee, contribu	ution, donation	on or consideration c	of any kind, <b>e</b> t	kæs
				o be available Federal laws,			n with this co	ontract involving part	icipation of TI	IB funds
			Date					Signature		

TIB | Form 190-016 | Page 6 of 22

# EXHIBIT B-1 Scope of Work

Project. No.	
Describe the Scope of Work	
Documents to be Furnished by the Consultant	
	ļ
	ļ

TIB Form 190-016 Revised 12/92 Page 7 of 22

# EXHIBIT B-2 Scope of Work

(Task Order Agreement)

Each item of work under this AGREEMENT will be provided by task assignment. Each assignment will be individually negotiated with the CONSULTANT. The amount established for each assignment will be the maximum amount payable for that assignment unless modified in writing by the AGENCY. The AGENCY is not obligated to assign any specific number of tasks to the CONSULTANT, and the AGENCY'S and CONSULTANT'S obligations hereunder are limited to tasks assigned in writing. Task assignments may include, but are not limited to, the following types of work:

A.
B.
C.
D.
E.
F.
G.
H.
I.
Task assignments made by the AGENCY shall be issued in writing using a Formal Task Assignment Document. The following page

Task assignments made by the AGENCY shall be issued in writing using a Formal Task Assignment Document. The following page, showing a Formal Task Assignment Document, may be copied and completed for each Task Assignment.

An assignment shall become effective when a formal Task Assignment Document is signed by the CONSULTANT and the AGENCY, except that emergency actions requiring a 24-hour or less response can be handled by an oral authorization. Such oral authorization shall be followed up with a Formal Task Assignment Document within four working days, and any billing rates agreed to orally (for individuals, subconsultants, or organizations whose rates were not previously established in the AGREEMENT) shall be provisional and subject to final negotiation and acceptance by the AGENCY.

TIB Form 190-016 Revised 12/92 Page 8 of 22

# FORMAL TASK ASSIGNMENT DOCUMENT

Task Number \_\_\_\_\_

he general provisions and clauses of Agreement	shall be in full force and effect for the T
ssignment.	
Project Title	
ocation of Project	
Maximum Amount Payable Per Task Assignment	
Completion Date	
Description of Work (Note attachments and give brief description)	
чосе анастиств ана дive вногаезстриоту	
Agency Project Manager Signature	Date
Oral Authorization Date	See Letter Dated
Consultant Signature	Date
Agency Approving Authority	Date

TIB Form 190-016 Revised 12/92 Page 9 of 22

# **EXHIBIT C-1 Payment**(Lump Sum)

# A. Lump Sum Agreement

Payment for all consulting services for this project shall be on the basis of a lump sum amount as shown in the heading of this AGREEMENT.

The maximum amount payable, by the AGENCY to the CONSULTANT under this AGREEMENT, shall not exceed the amount shown in the heading of this AGREEMENT as maximum amount payable unless a supplemental agreement has been negotiated and executed by the AGENCY prior to incurring any costs in excess of the maximum amount payable.

## B. Monthly Progress Payments

Partial payments may be made upon request of the CONSULTANT to cover the percentage of work completed and are not to be more frequent that one (1) per month.

## C. Final Payment

Final payment of any balance due the CONSULTANT of the gross amount earned will be made promptly upon its verification by the AGENCY after the completion of the work under this AGREEMENT contingent upon receipt of all PS&E, plans, maps notes, reports,, and other related documents which are required to be furnished under the AGREEMENT. Acceptance of such final payment by the CONSULTANT shall constitute a release of all claims for payment which the CONSULTANT may have against the AGENCY unless such claims are specifically reserved in writing and transmitted to the AGENCY by the CONSULTANT prior to its acceptance. Said final payment shall not, however, be a bar to any claims the AGENCY may have against the CONSULTANT or to any remedies the AGENCY may pursue with respect to such claims.

#### D. Inspection of Cost Records

The CONSULTANT and his/her subconsultants shall keep available for inspection by representatives of the AGENCY and/or the TIB for a period of three years after final payment the cost records and accounts pertaining to this AGREEMENT and all items related to or bearing upon these records with the following exception: if any litigation, claim, or audit arising out of, in connection with, or related to this contract is initiated before the expiration of the three-year period, the cost records and accounts shall be retained until such litigation, claim or audit involving the records is completed.

TIB Form 190-016 Revised 12/92 Page 10 of 22

# EXHIBIT C-2 Payment

(Cost Plus Fixed Fee)

The CONSULTANT shall be paid by the AGENCY for completed work and services rendered under this AGREEMENT as provided hereinafter. Such payment shall be full compensation for all work performed or services rendered and for all labor, materials, equipment, and incidentals necessary to complete the work specified in Section II, "Scope of Work."

#### A. Actual Costs

Payment for all consulting services for this project shall be on the basis of the CONSULTANTs actual cost plus a fixed fee. The actual cost shall include direct salary cost, overhead, and direct nonsalary cost.

## 1. Direct Salary Costs

The direct salary cost is the direct salary paid to principals, professional, technical, and clerical personnel for the time they are productively engaged in work necessary to fulfill the terms of this AGREEMENT.

#### 2. Overhead Costs

Overhead costs are those costs other than direct costs which are included as such on the books of the CONSULTANT in the normal everyday keeping of its books. Progress payments shall be made at the rate shown in the heading of this AGREEMENT, under "Overhead Progress Payment Rate." Total overhead payment shall be based on the method shown in the heading of the AGREEMENT. The three options are explained as follows:

- a. Actual Cost: If this method is indicated in the heading of the AGREEMENT, the AGENCY agrees to reimburse the CONSULTANT the actual overhead costs verified by audit, up to maximum amount payable, authorized under this AGREEMENT, when accumulated with all other actual costs.
- b. Actual Cost Not To Exceed Maximum Per cent: If this method is indicated in the heading of this AGREEMENT, the AGENCY agrees to reimburse the CONSULTANT at the actual overhead rate verified by audit up to the maximum percentage shown in the space provided. Final overhead payment when accumulated with all other actual costs shall not exceed the total maximum amount payable shown in the heading of this AGREEMENT.
- c. Fixed Rate: If this method is indicated in the heading of the AGREEMENT, the AGENCY agrees to reimburse the CONSULTANT for overhead at the percentage rate shown. This rate shall not change during the life of the AGREEMENT.

A summary of the CONSULTANTs cost estimate and the overhead computation are attached hereto as Exhibits D and E and by this reference made part of this AGREEMENT. When an actual cost overhead rate or actual cost not to exceed overhead rate is used, the actual overhead rate determined at the end of each fiscal year shall be used for the computation of progress payments during the following year and for retroactively adjusting the previous year's overhead cost to reflect the actual rate.

The CONSULTANT shall advise the AGENCY as soon as possible of the actual overhead rate for each fiscal year and of the actual rate incurred to the date of completion of the work. The AGENCY and/or TIB may perform an audit of the CONSULTANT's books and records at any time during regular business hours to determine the actual overhead rate, if they so desire.

#### 3. Direct Nonsalary Cost

Direct nonsalary costs will be reimbursed at the actual cost to the CONSULTANT applicable to this contract. These charges may include, but are not limited to the following items: travel, printing, long distance telephone, supplies, computer charges, and fees of subconsultants. Air or train travel will only be reimbursed to economy class levels unless otherwise approved by the AGENCY. The billing for nonsalary cost, directly identifiable with the Project, shall be an itemized listing of the charges supported by original bills or legible copies of invoices, expense accounts, and miscellaneous supporting data retained by the CONSULTANT. Copies of the original supporting documents shall be provided to the AGENCY upon request. All of the above charges must be necessary for services to be provided under this AGREEMENT.

#### 4. Fixed Fee

The fixed fee, which represents the CONSULTANT's profit, is shown in the heading of this AGREEMENT under Fixed Fee. This fee is based on the scope of work defined in this AGREEMENT and the estimated man-months required to perform the stated scope of work. In the event a supplemental agreement is entered into for additional work by the CONSULTANT, the supplemental agreement may include provision for the added costs and appropriate additional fee. The fixed fee will be prorated and paid monthly in proportion to the percentage of work completed by the CONSULTANT and reported in the monthly progress reports accompanying the invoices.

TIB Form 190-016 Revised 12/92 Page 11 of 22

Any portion of the fixed fee earned by not previously paid in the progress payments will be cover in the final payment, subject to the provisions of Section IX, Termination of Agreement.

#### 5. Maximum Total Amount Payable

The maximum total amount payable, by the AGENCY to the CONSULTANT under this AGREEMENT, shall not exceed the amount shown in the heading of this AGREEMENT as maximum amount payable, which includes the Fixed Fee, unless a supplemental agreement has been negotiated and executed by the AGENCY prior to incurring any costs in excess of the maximum amount payable.

# B. Monthly Progress Payents

The CONSULTANT may submit invoices to the AGENCY for reimbursement of actual costs plus the calculated overhead and fee not more often than once per month during the progress of the work. Such invoices shall be in a format approved by the AGENCY and accompanied by the monthly progress reports required under Section III, General Requirements, of the AGREEMENT. The invoices will be supported by itemized listing and support document for each item including direct salary, direct nonsalary, and allowable overhead costs to which will be added the prorated Fixed Fee.

## C. Final Payment

Final Payment of any balance due the CONSULTANT of the gross amount earned will be made promptly upon its verification by the AGENCY after the completion of the work under this AGREEMENT, contingent upon receipt of all PS&E, plans, maps, notes, reports, and other related documents which are required to be furnished under this AGREEMENT. Acceptance of such final payment by the CONSULTANT shall constitute a release of all claims of any nature which the CONSULTANT may have against the AGENCY unless such claims are specifically reserved in writing and transmitted to the AGENCY by the CONSULTANT prior to its acceptance. Said final payment shall not, however, be a bar to any claims that the AGENCY may have against the CONSULTANT or to any remedies the AGENCY may pursue with respect to such claims that the AGENCY may have against the CONSULTANT or to any remedies the AGENCY may pursue with respect to such claims.

### D. Inspection of CosRecords

The CONSULTANT and his subconsultants shall keep available for inspection by representatives of the AGENCY and/or TIB, for a period of three years after final payment, the cost records and accounts pertaining to this AGREEMENT. If any litigation, claim, or audit arising out of, in connection with, or related to this contract is initiated before the expiration of the three-year period, the cost records and accounts shall be retained until such litigation, claim, or audit involving the records is completed.

TIB Form 190-016 Page 12 of 22

# EXHIBIT C-3 Payment

(Negotiated Hourly Rate)

The CONSULTANT shall be paid by the AGENCY for completed work and services under this AGREEMENT as provided hereinafter. Such payment shall be full compensation for work performed or services rendered and for all labor, materials, supplies, equipment, and incidentals necessary to complete the work.

## 1. Hourly Rates

The CONSULTANT shall be paid by the AGENCY for work done, based upon the negotiated hourly rates shown in Exhibits D and E attached here to and by this reference made part of this AGREEMENT. The rates listed shall be applicable for the first 12-month period and shall be subject to negotiation for the following 12-month period upon request of the CONSULTANT or the AGENCY. The rates are inclusive of direct salaries, payroll additives, overhead, and fee.

In the event renegotiation of the hourly rates is conducted, the AGENCY reserves the right to audit for any change in the overhead rate currently in use by the CONSULTANT and modify the hourly rates to be paid to the CONSULTANT subsequent to the renegotiation accordingly. Any changes in the CONSULTANT's fixed hourly rates may include salary or overhead adjustments.

# 2. Direct Nonsalary Costs

Direct nonsalary costs will be reimbursed at the actual cost to the CONSULTANT. These charges may include, but are not limited to the following items: travel, printing, long distance telephone, supplies, computer charges, and fees of subconsultants. Air or train travel will only be reimbursed to economy class levels unless otherwise approved by the AGENCY. The billing for nonsalary cost, directly identifiable with the PROJECT, shall be an itemized listing of the charges supported by the original bills, invoices, expense accounts, and miscellaneous supporting data retained by the CONSULTANT. Copies of the original supporting documents shall be supplied to the AGENCY upon request. All above charges must be necessary for the services provided under this AGREEMENT.

#### 3. Maximum Amount

The maximum amount payable for completion of work under this AGREEMENT shall not exceed the amount shown in the heading of this AGREEMENT. No minimum amount payable is guaranteed under this AGREEMENT. This does not include payment for extra work as stipulated in Section XIV, Extra Work.

### 4. Monthly Progress Payments

Progress payments may be claimed on a monthly basis for all costs authorized in 1 and 2 above. The monthly invoices shall be supported by detailed statements for hours expended at the rates established in Exhibits D and E, including names and classifications of all employees, and invoices for all direct expenses.

### 5. Inspection of Cost Records

The CONSULTANT and his/her subconsultants shall keep available for inspection by representatives of the AGENCY, and/or TIB, for a period of three years after final payment, the cost records and accounts pertaining to this AGREEMENT, and all items related to or bearing upon these records with the following exception: if any litigation, claim, or audit is started before the three-year period, the records shall be retained until all litigation, claims, or audit findings involving the records have been resolved. The three-year period begins when the CONSULTANT receives final payment.

#### 6. Final Payment

Final payment of any balance due the CONSULTANT of the gross earned will be made promptly upon its verification by the AGENCY after the completion of the work under this AGREEMENT, contingent upon receipt of all PS&E, plans, maps, notes, reports, and other related documents which are required to be furnished under this AGREEMENT. Acceptance of such final payment by the CONSULTANT shall constitute a release of claims of any nature which the CONSULTANT may have against the AGENCY, unless such claims are specifically reserved in writing and transmitted to the AGENCY by the CONSULTANT prior to its acceptance. Said final payment shall not, however, be a bar to any claims that the AGENCY may have against the CONSULTANT or to any remedies the AGENCY may pursue with respect to such claims.

The rates and total price of the original contract and any additions or changes thereto shall be adjusted to exclude any significant sums by which the AGENCY determines the contract price was increased due to inaccurate, incomplete, or noncurrent wage rates or overhead rates, supplied to the AGENCY by the CONSULTANT.

TIB Form 190-016 Revised 12/92 Page 13 of 22

# EXHIBIT C-4 Payment

(Provisional Hourly Rate)

The CONSULTANT shall be paid by the AGENCY for completed work and services under this AGREEMENT as provided hereinafter. Such payment shall be full compensation for work performed or services rendered and for all labor, materials, supplies, equipment, and incidentals necessary to complete the work.

## 1. Hourly Rates

The CONSULTANT shall be paid by the AGENCY for work done, based upon the provisional hourly rates shown in Exhibits D and E attached hereto and by this reference made part of this AGREEMENT. The actual hourly rates will be determined by an audit of 19\_\_\_\_\_ and/or 19\_\_\_\_\_ cost data. The provisional rates listed shall be utilized until the results of the audit are known and will be retroactively adjusted to reflect actual costs. The provisional and/or audited rates listed shall be applicable for the first 12-month period and shall be subject to negotiation for the following 12-month period upon request of the CONSULTANT or the AGENCY. The rates are inclusive of direct salaries, payroll additives, overhead, and fee.

In the event renegotiation of the hourly rates is conducted, the AGENCY reserves the right to audit for any change in the ove rhead rate currently in use by the CONSULTANT and modify the hourly rates to be paid to the CONSULTANT subsequent to the renegotiation accordingly. Any changes in the CONSULTANT's fixed hourly rates may include salary or overhead adjustments.

# 2. Direct Nonsalary Costs

Direct nonsalary costs will be reimbursed at the actual cost to the CONSULTANT. These charges may include, but are not limited to the following items: travel, printing, long distance telephone, supplies, computer charges, and fees of subconsultants. Air or train travel will only be reimbursed to economy class levels unless otherwise approved by the AGENCY. The billing for nonsalary cost, directly identifiable with the PROJECT, shall be an itemized listing of the charges supported by the original bills, invoices, expense accounts, and miscellaneous supporting data retained by the CONSULTANT. Copies of the original supporting documents shall be supplied to the AGENCY upon request. All above charges must be necessary for the services provided under this AGREEMENT.

#### 3. Maximum Amount

The maximum amount payable for completion of work under this AGREEMENT shall not exceed the amount shown in the heading of this AGREEMENT. No minimum amount payable is guaranteed under this AGREEMENT. This does not include payment for extra work as stipulated in Section XIV, Extra Work.

#### 4. Monthly Progress Payments

Progress payments may be claimed on a monthly basis for all costs authorized in 1 and 2 above. The monthly invoices shall be supported by detailed statements for hours expended at the rates established in Exhibits D and E, including names and classifications of all employees, and invoices for all direct expenses.

### 5. Inspection of Cost Records

The CONSULTANT and his/her subconsultants shall keep available for inspection by representatives of the AGENCY, and/or TIB, for a period of three years after final payment, the cost records and accounts pertaining to this AGREEMENT and all items related to or bearing upon these records with the following exception: if any litigation, claim, or audit is started before the three-year period, the records shall be retained until all litigation, claims, or audit findings involving the records have been resolved. The three-year period begins when the CONSULTANT receives final payment.

### 6. Final Payment

Final payment of any balance due the CONSULTANT of the gross earned will be made promptly upon its verification by the AGENCY after the completion of the work under this AGREEMENT, contingent upon receipt of all PS&E, plans, maps, notes, reports, and other related documents which are required to be furnished under this AGREEMENT. Acceptance of such final payment by the CONSULTANT shall constitute a release of claims of any nature which the CONSULTANT may have against the AGENCY, unless such claims are specifically reserved in writing and transmitted to the AGENCY by the CONSULTANT prior to its acceptance. Said final payment shall not, however, be a bar to any claims that the AGENCY may have against the CONSULTANT or to any remedies the AGENCY may pursue with respect to such claims.

The rates and total price of the original contract and any additions or changes thereto shall be adjusted to exclude any significant sums by which the AGENCY determines the contract price was increased due to inaccurate, incomplete, or noncurrent wage rates or overhead rates, supplied to the AGENCY by the CONSULTANT.

TIB Form 190-016 Revised 12/92 Page 14 of 22

# EXHIBIT C-5 Payment

(Cost per Unit of Work)

1. When the AGENCY requests that a project be undertaken, the CONSTANT shall prepare a fee proposal based upon a typical scope of work. Upon agreement by the AGENCY and the CONSULTANT upon a scope of work and related fee, a maximum encumbrance, inclusive of expenses, will be established, to serve as a maximum amount payable for the project. For accounting purposes, the CONSULTANT will be paid by the AGENCY for work done, based upon mutually agreed unit rates for work defined in Exhibits D and E. The listed rates shall be applicable throughout the life of this AGREEMENT. The rates are inclusive of actual salaries, overhead, profit, tools, materials, and equipment necessary or incidental for the completion of the AGREEMENT work.

Compensation for the following expenditures will be allowed when these costs are incurred directly in fulfilling the terms of this AGREEMENT:

- 2. The maximum total amount payable by the AGENCY to the CONSULTANT under this AGREEMENT shall not exceed the amount shown on page 1 of this AGREEMENT, unless a supplemental AGREEMENT has been negotiated and executed by the AGENCY prior to incurring any costs in excess of the maximum amount payable.
- 3. The CONSULTANT may submit invoices to the AGENCY not more often than once per month during the progress of the work for partial payment of completed to date. The invoices will indicate the units of work completed each day during the invoice period in addition to the previous total. Direct nonsalary costs, such as travel, reproduction, telephone, supplies, and computer costs, shall be supported by an original or a copy of the invoice or billing instrument the CONSULTANT received for payment. For example, a copy of the telephone company's itemized listing showing each call is necessary to verify the billing for long distance telephone calls. Such invoices will be checked by the AGENCY and payment will be made in full for the amount thereof as has been found to represent the value of the completed work, less the amounts previously paid.

TIB Form 190-016 Revised 12/92 Page 15 of 22

# EXHIBIT D-1 Consultant Fee Determination Summary Sheet

(Lump Sum, Cost Plus Fixed Fee, Cost per Unit of Work)

Prepared by Date					
Project					
riojeci					
	Direct Sal	ary	Cost (DSC)		
Classification	Man Hours		Rate		Cost
		Х		=	
		Х		=	
		х		=	
		Х		=	
		Х		=	
		Х		Ш	
		Х		=	
		Х		=	
		х		=	
			TOTAL	DSC	\$
OVERHEAD (OH Cost including				1	
	OH Rate x DSC or		% x \$		_\$
FIXED FEE (FF)				1	
FF Rate x DSC or % x \$					_\$
REIMBURSABLES					
Itemized					\$
SUBCONSULTANT COST (See E	xhibit G)				\$
GRAND TOTAL					\$

TIB Form 190-016 Revised 12/92 Page 16 of 22

# EXHIBIT D-2 Consultant Fee Determination Summary Sheet

(Specific Rates of Pay) FEE SCHEDULE

Discipline or Job Title	Hourly Rate	Overhead @	Profit @	Rate Per Hour

TIB Form 190-016 Revised 12/92 Page 17 of 22

# EXHIBIT E-1 Breakdown of Overhead Cost

(Sample Only - Actual line item and cost categories and percentage for firm should be submitted.)

FRINGE BENEFITS				
FICA				
Unemployment				
Medical Aid and Industrial Insurance				
Company Insurance and Medical				
Vacation, Holiday, and Sick Leave				
Commission, Bonuses/Pension Plan				
TOTAL FRINGE BENEFITS				
GENERAL OVERHEAD				
State B&O Taxes				
Insurance				
Administration and Time Not Assignable				
Printing, Stationery, and Supplies				
Professional Services				
Travel Not Assignable				
Telephone and Telegraph Not Assignable				
Fees, Dues, Professional Meetings				
Utilities and Maintenance				
Professional Development				
Rent				
Equipment Support				
Office Miscellaneous, Postage				
TOTAL GENERATED OVERHEAD				
GRAND TOTAL				

TIB Form 190-016 Revised 12/92 Page 18 of 22

# **EXHIBIT F-1**

# Payment Upon Termination of Agreement by the Agency Other than for Fault of the Consultant

(Refer to Agreement, Section IX)

## **Lump Sum Contracts**

A final payment shall be made to the CONSULTANT which when added to any payments previously made shall total the same percentage of the Lump Sum Amount as the work completed at the time of termination is to the total work required for the PROJECT. In addition, the CONSULTANT shall be paid for any authorized extra work completed.

### Cost Plus Fixed Fee Contracts

A final payment shall be made to the CONSULTANT which when added to any payments previously made, shall total the actual costs plus the same percentage of the fixed fee as the work completed at the time of termination is to the total work required for the PROJECT. In addition, the CONSULTANT shall be paid for any authorized extra work completed.

# Specific Rates of Pay Contracts

A final payment shall be made to the CONSULTANT for actual hours charged at the time of termination of this AGREEMENT plus and direct nonsalary costs incurred at the time of termination of this AGREEMENT.

## Cost Per Unit of Work Contracts

A final payment shall be made to the CONSULTANT for actual units of work completed at the time of termination of this AGREEMENT.

TIB Form 190-016 Page 19 of 22

# EXHIBIT G-1 Subcontracted Work

The AGENCY permits subcontracts for the following portions of the work of this AGREEMENT:

TIB Form 190-016 Revised 12/92 Page 20 of 22

# EXHIBIT G-2 Subconsultant Fee Determination Summary Sheet

Prepared by				Date	
Project					
	5	•	0 1 (0.00)		
		lary	Cost (DSC)		
Classification	Man Hours		Rate		Cost
		Х		Ш	
		Х		=	
		х		=	
		Х		=	
		Х		=	
		х		=	
		Х		=	
		Х		=	
		Х		=	
	\$				
OVERHEAD (OH Cost including	Salary Additives)				
	OH Rate x DSC or	ſ	% x \$		_\$
FIXED FEE (FF)					
	_\$				
REIMBURSABLES					
	nized	\$			
GRAND TOTAL					\$

TIB Form 190-016 Revised 12/92 Page 21 of 22

# EXHIBIT G-3 Breakdown of Subconsultant's Overhead Cost

(Sample Only - Actual line item and cost categories and percentage for firm should be submitted.)

FRINGE BENEFITS	
FICA	
Unemployment	
Medical Aid and Industrial Insurance	
Company Insurance and Medical	
Vacation, Holiday, and Sick Leave	
Commission, Bonuses/Pension Plan	
TOTAL FRINGE BENEFITS	
GENERAL OVERHEAD	
State B&O Taxes	
Insurance	
Administration and Time Not Assignable	
Printing, Stationery, and Supplies	
Professional Services	
Travel Not Assignable	
Telephone and Telegraph Not Assignable	
Fees, Dues, Professional Meetings	
Utilities and Maintenance	
Professional Development	
Rent	
Equipment Support	
Office Miscellaneous, Postage	
TOTAL GENERATED OVERHEAD	
GRAND TOTAL	

TIB Form 190-016 Revised 12/92 Page 22 of 22

## CONSULTANT AGREEMENT

TIB Form 190-016 Revised 12/92 Page 23 of 22